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Application No. 10/646,749
Reply to Office Action of November 16, 2007

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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method ~~for registering an identifier for managing~~
~~broadcasting channels of a display device, the method comprising the steps of:~~

~~recording images~~ an image for endowing a viewing right of a broadcasting channel of the
display device in a storing unit of ~~a digital video~~ the display device as an image identifier; and

~~managing channels~~ registering a preference broadcasting channel of the ~~digital~~
~~videodisplay device on the basis of~~ the recorded image identifier.

2. (Currently Amended) The method of claim 1, further comprising: ~~a step of~~
~~recording characters~~ for endowing the viewing right of the broadcasting channel in the
storing unit of the ~~digital videodisplay device as a~~ character identifier.

3. (Currently Amended) The method of claim ~~2~~ 1, further comprising: ~~a step of~~
~~registering the preference channels selected by a user~~ broadcasting channel to a list for
inputting channels corresponding to the image identifier and the characters identifier.

4. (Canceled).

5. (Currently Amended) The method of claim ~~4~~ 1, ~~wherein the step of displaying~~
~~images comprises the steps of further comprising:~~

~~connecting~~ allowing a memory card where ~~photo images are~~ the image is recorded to be
accessed by the digital videodisplay device; and

displaying images ~~the image~~ recorded in the memory card on ~~the~~ a screen of the ~~digital~~
~~videodisplay device~~.

6. (Canceled).

7. (Currently Amended) ~~The method of claim 6~~ 3, wherein the list ~~for selecting~~
~~preference channels~~ is displayed on the screen as an 'On Screen Display' form.

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8. (Canceled).

9. (Canceled).

10. (Currently Amended) The method of claim ~~4~~ 1, wherein the image identifier is images for distinguishing family members ~~different users~~.

11. (Currently Amended) The method of claim ~~4~~ 1, wherein the image identifier is photo images of family members ~~different users~~.

12. (Currently Amended) A method ~~for registering an identifier for managing~~ broadcasting channels of a display device, the method comprising the steps of:

connecting ~~allowing~~ a memory card where photo images are recorded to ~~a digital video~~ be connected with the display device;

displaying images recorded in the memory card on a screen of the ~~digital video~~ display device;

registering an image selected ~~by a user among~~ the displayed images as an image identifier;

recording a character as a character identifier;

displaying the image identifier and a channel input item corresponding to the image identifier and the character identifier on the screen; and

registering ~~inputted user preference broadcasting channels when a user's preference channels are inputted to the channel input item.~~

13. (Currently Amended) The method of claim 12, wherein the ~~step of registering~~ preference broadcasting channels comprises the steps of:

displaying channels corresponding to an ~~analogue~~ analog TV broadcasting, a digital TV broadcasting, and a cable TV broadcasting on the screen as an 'On Screen Display' form; and

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registering the preference broadcasting channels selected by the user to the channel input item if when the user selects preference broadcasting channels are selected among the displayed channels.

14. (Canceled).

15. (Currently Amended) The method of claim 12, wherein the identifier is images image and character identifiers are identifiers for managing channels of the digital videodisplay device and endowing a watching-viewing right of specific channels.

16. (Currently Amended) The method of claim 12, wherein the identifier is images image and character identifiers are identifiers for distinguishing family members different users.

17. (Currently Amended) The method of claim 12, wherein the image identifier is a photo-images of family members image of different users.

18. (New) An apparatus for managing broadcasting channels of a display device, the apparatus comprising:

a processor configured to record an image for endowing a watching right of a broadcasting channel of the display device in a storing unit of the display device as an image identifier, and to register a preference broadcasting channel of the display device to the recorded image identifier; and

a display configured to display the recorded image identifier with the preference broadcasting channel.

19. (New) An apparatus that associates multiple users and a preferred broadcast channel list for each user, the apparatus comprising:

a memory unit with images and information stored therein;

an input unit to receive inputs from a user;

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an output unit to provide outputs to the user; and

a processor that cooperates with the memory unit, the input unit, and the output unit to provide control for displaying images and displaying a preferred broadcast channel list for at least one user,

wherein the processor assigns a first identifier to at least one image related to a respective user such that multiple users are distinguishable by different images, and associates one or more broadcast channels with the first identifier such that the preferred broadcast channel list for each respective user can be displayed via the output unit upon request.

20. (New) The apparatus of claim 19, wherein the processor provides appropriate control such that a second identifier representing text or character inputs received via the input unit is assigned to a respective user such that multiple users are distinguishable by different text or characters.